

DTX2 Rabbit pAb

CatalogNo: YN6858

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 68kD (Calculated)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality

Polyclonal

| Immunogen Information

Immunogen

Synthesized peptide derived from human DTX2

Specificity

This antibody detects endogenous levels of DTX2 at Human, Mouse

| Target Information

Gene name

DTX2 KIAA1528 RNF58

| | | | |
|-----------------------|---|--------------------------|--------------------------|
| Protein Name | Probable E3 ubiquitin-protein ligase DTX2 (Protein deltex-2) (Deltex2) (hDTX2) (RING finger protein 58) | | |
| | Organism | Gene ID | UniProt ID |
| | Human | 113878 ; | Q86UW9 ; |
| | Mouse | 74198 ; | Q8R3P2 ; |
| Cellular Localization | Cytoplasm . Nucleus . Predominantly cytoplasmic. Partially nuclear. . | | |
| Function | Regulator of Notch signaling, a signaling pathway involved in cell-cell communications that regulates a broad spectrum of cell-fate determinations. Probably acts both as a positive and negative regulator of Notch, depending on the developmental and cell context. Mediates the antineural activity of Notch, possibly by inhibiting the transcriptional activation mediated by MATCH1. Functions as a ubiquitin ligase protein in vitro, suggesting that it may regulate the Notch pathway via some ubiquitin ligase activity. | | |

Validation Data

Contact information

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DTX2 Rabbit pAb

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